## ::ODMA\MIADDMA\iManage;251552BEST AVAILABLE COPY PATENT APPLICATION DOCKET NO.: 3176.1001-001 THE UNITED STATES PATENT AND TRADEMARK OFFICE John Sabat, Jr. and Jeffrey R. Millar Application No.: 09/821,820 Group Art Unit: 2152 Filed: March 29, 2001 Examiner: Not yet assigned Title: Operations and Maintenance Architecture for Multiprotocol Distributed System CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to Assistant Commissioner for Patents, Washington, D.C RECEIVED Signature SEP 0 5 2001 Typed or printed name of person signing certificate **Technology Center 2100** INFORMATION DISCLOSURE STATEMENT Assistant Commissioner for Patents Washington, D.C. 20231 Sir: This Information Disclosure Statement is submitted: under 37 CFR 1.129(a), or (First/Second submission after Final Rejection) [X] under 37 CFR 1.97(b), or (Within any one of the following time periods: three months of filing national application (other than a CPA) or date of entry of the national stage in an international application; or before the mailing date of a first office action on the merits in a non-provisional application, including a CPA, or a Request for Continued Examination). [ ] under 37 CFR 1.97(c) together with either: a Statement under 37 CFR 1.97(e), as checked below, or a \$180.00 fee under 37 CFR 1.17(p), or (After the 37 CFR 1.97(b) time period, but before final action or notice of allowance, whichever occurs first) [ ] under 37 CFR 1.97(d) together with: a Statement under 37 CFR 1.97(e), as checked below, and a \$180.00 fee under 37 CFR 1.17(p), or (Filed after final action or notice of allowance, whichever occurs first, but on or before payment of the issue fee) under 37 CFR 1.97(i):

Applicant requests that the IDS and cited reference(s) be placed in the application filewrapper.

(Filed after payment of issue fee)

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State	nent Ui	nder 37 CFR 1.97(e)
[]	any co	item of information contained in this Information Disclosure Statement was first cited in ommunication from a foreign patent office in a counterpart foreign application not more hree months prior to the filing of this Information Disclosure Statement; or
[]	know in the	em of information contained in this Information Disclosure Statement was cited in a nunication from a foreign patent office in a counterpart foreign application, and, to the ledge of the undersigned, after making reasonable inquiry, no item of information contained information disclosure statement was known to any individual designated in 37 CFR more than three months prior to the filing of this Information Disclosure Statement.
Staten	nent Un	der 37 CFR 1.704(d) (Patent Term Adjustment) Applies to original applications (other than design) filed on or after May 29, 2000
[ ]	was no	tem of information contained in the Information Disclosure Statement was cited in a unication from a foreign patent office in a counterpart application and this communication of received by any individual designated in § 1.56(c) more than thirty days prior to the of the Information Disclosure Statement.
[X]	Enclos	sed herewith is form PTO-1449:
	[X]	Copies of the cited references are enclosed.
	[ ]	Copies of cited references are enclosed except those entered in prior application, U.S. Application No. [ ], to which priority under 35 U.S.C. 120 is claimed. [The earlier application contains copies of the cited references.]
	[ ]	The listed references were cited in the enclosed International Search Report in a counterpart foreign application.
	<del>[_]</del>	The "concise explanation" requirement (non-English references) for reference(s) [] under 37 CFR 1.98(a)(3) is satisfied by:
		[ ] the explanation provided on the attached sheet.
		[ ] the explanation provided in the Specification.
		[ ] submission of the enclosed International Search Report.

the enclosed English language abstract.

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[ ]	Ap	plic	ant requests that the following no	on-published pending applic	cations be considered:
Examiner's Initials	3				
	<u>-</u>		U.S. Patent Application No. [	], by [inventor(s)], filed [	], Docket No.: [ ]
			U.S. Patent Application No. [	], by [inventor(s)], filed [	], Docket No.: [ ]
			U.S. Patent Application No. [	], by [inventor(s)], filed [	], Docket No.: [ ]
			Examiner	Date	
	[ ]		A copy of each above-cited appli	cation, including the currer	nt claims, is enclosed.
	[ ]	}	A copy of each above-cited applithose entered in prior application 35 U.S.C. 120 is claimed.	cation, including the current, U.S. Application No. [	at claims, is enclosed, except ], to which priority under
The Ex	kami nces	ner wer	is requested to return a copy of the considered with the next office	ne above list of pending app communication.	lications indicating which
It is re	ques	ted	that the information disclosed her	ein be made of record in the	is application.
Metho	d of	payı	ment:		
[ ]	A c	hecl omp	k for the fee noted above is enclose panying Reply. A copy of this Sta	sed, or the fee has been incl	uded in the check with the
]	Plea	ase o lose	charge Deposit Account 08-0380 d.	in the amount of \$[ ].	A copy of this Statement is
[X]	Plea	ase o	charge any deficiency in fees and	credit any overpayment to I	Deposit Account 08-0380.
			Res	spectfully submitted,	
			By_ D R	David J. Thibodeau, Jr. Legistration No.: 31,671 elephone: (781) 861-6240	H & REYNOLDS, P.C.
avina	ton	Mo		acsimile: (781) 861-9540	

Lexington, Massachusetts 02421-4799 Dated: 8/30/01

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	INFOR	IN AN APPLICATION	5)	APPLICANT John Sabat, Jr., et al.			
		August 23, 2001	į.	FILING DATE	GROUP		
	(Use	several sheets if	70 - CT	March 29, 2001	2152		
			RADEMAND.S.	PATENT DOCUMENTS	г	T	I
EXAM- INER INI- TIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
	AA	5,303,287	04/12/94	Laborde	379	59	
	AB	5,321,736	06/14/94	Beasley	379	58	
	AC	5,381,459	01/10/95	Lappington	379	56	
	AD	5,400,391	03/21/95	Emura et al.	379	58	
	AE	5,644,622	07/01/97	Russell et al.	455	422	
	AF	5,657,374	08/12/97	Russell et al.	370	328	
	AG	5,761,619	06/02/98	Danne et al.	455	422	
	AH	5,781,541	07/14/98	Schneider	370	335	
	AI	5,781,859	07/14/98	Beasley	455	423	
	ΑJ	5,802,173	09/01/98	Hamilton-Piercy et al.	379	56.2	
	AK	5,805,983	09/08/98	Naidu et al.	455	67.6	
	1		FOREIG	GN PATENT DOCUMENTS			
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO
	AL	2,253,770	16 SEP 92	United Kingdom			
	AM	2,289,198	08 NOV 95	United Kingdom			
	AN	WO 97/32442	04 SEP 97	PCT			
	AO	2,315,959	11 FEB 98	United Kingdom	_		
	AP	EPO 876,073	04 NOV 98	Europe			
	AQ	WO 95/33350	07 DEC 95	PCT			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
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		100	PATENT DOCUMENTS			
EXAM- INER INI- TIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DA' IF APPROPRIA'
AA2	5,809,395	09/15/98	Hamilton-Piercy et al.	455	4.1	
AB2	5,822,324	10/13/98	Kostresti et al.	370	487	
		FOREI	GN PATENT DOCUMENTS	<u> </u>		<u> </u>
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES 1
AL2	WO 98/24256	04 JUN 98	PCT			
AM2	WO 96/28946	19 SEP 96	PCT			
AN2	WO 97/16000	01 MAY 97	PCT			
AO2	WO 99/37035	22 JUL 99	PCT	<u> </u>		
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